

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
 Data File : VV007159.D
 Acq On : 23 Aug 2018 23:27
 Operator : SY/MD
 Sample : J4622-17
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBK9

Quant Time: Aug 24 03:51:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 24 02:07:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	590112	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	556071	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	219234	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	190291	51.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.62%
7) Chloroethane-d5	1.57	69	130022	54.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.04%
11) 1,1-Dichloroethene-d2	2.13	63	229390	33.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.82%
21) 2-Butanone-d5	3.96	46	361366	114.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.49%
24) Chloroform-d	4.41	84	362648	45.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.42%
26) 1,2-Dichloroethane-d4	5.09	65	230688	47.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.92%
32) Benzene-d6	5.10	84	727153	47.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.10%
36) 1,2-Dichloropropane-d6	6.12	67	252010	49.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.60%
41) Toluene-d8	7.37	98	583517	42.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.82%
43) trans-1,3-Dichloropropene-	7.67	79	95149	43.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.94%
47) 2-Hexanone-d5	8.14	63	156543	86.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.11%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	333490	44.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.68%
64) 1,2-Dichlorobenzene-d4	11.68	152	214475	48.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.30%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	4760109	849.37	ug/L 100
13) Acetone	2.20	43	13318	5.38	ug/L 95
15) Methyl Acetate	2.47	43	38643	8.59	ug/L 94
17) trans-1,2-Dichloroethene	2.79	96	38992	9.15	ug/L 97
20) cis-1,2-Dichloroethene	3.97	96	6651478	1343.51	ug/L 98
34) Trichloroethene	5.96	95	1393235	308.60	ug/L 99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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